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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Wen-Yen Hwang

Serial No.: 09/993,239

Filed: 11/13/2001

For: VCSEL With Ion-Implanted Current-
Confinement Structure

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Group Art Unit: 2828

Examiner: Davie, James W.

Atty. Docket No.: PAT034US

Confirmation No.: 6902

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATION OF TRANSMISSION
DATE OF DEPOSIT: NOVEMBER 20, 2003

I hereby certify that this correspondence is being facsimile
transmitted to the Patent and Trademark Office (Fax No.
703-872-9318) under 37 CFR 1.8(a) on the date indicated
above.

Signature of person transmitting:


N. STEPHAN KINSELLA**RESPONSE TO RESTRICTION REQUIREMENT DATED 09/30/2003**

In response to the Restriction Requirement mailed 09/30/2003, Applicant hereby elects to
prosecute Group I, claims 1-47.

In the event this response is not considered timely filed, applicant kindly requests an
appropriate extension of time under 37 CFR 1.136(a). The Commissioner is hereby authorized to
charge Deposit Account No. 50-1705 for any fees which may due in association with this filing.

Respectfully submitted,

Date: NOVEMBER 20, 2003

N. Stephan Kinsella, Esq.

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